

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
April 2006**

**Station # 031**

**Route: SH-31**

**Segment Code and Milepost: 002450 003.540**

**3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville**

**District: 06**

**Ascending Direction: North**

**Volumes and Percent of Daily Traffic**

Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Weekday	Weekend	All Days
	Volume % of day									
0:00	12 0.9%	7 0.6%	6 0.5%	5 0.4%	6 0.4%	7 0.4%	10 0.6%	6 0.5%	11 0.7%	8 0.6%
1:00	11 0.8%	4 0.3%	4 0.3%	3 0.2%	5 0.3%	4 0.2%	9 0.5%	4 0.3%	10 0.7%	6 0.4%
2:00	5 0.4%	2 0.2%	2 0.2%	1 0.1%	2 0.1%	2 0.1%	7 0.4%	2 0.2%	6 0.4%	3 0.2%
3:00	2 0.2%	3 0.3%	1 0.1%	3 0.2%	3 0.2%	3 0.2%	5 0.3%	2 0.2%	4 0.3%	3 0.2%
4:00	5 0.4%	1 0.1%	6 0.5%	6 0.4%	6 0.4%	6 0.4%	6 0.4%	5 0.4%	6 0.4%	5 0.4%
5:00	5 0.4%	24 2.1%	22 1.7%	20 1.4%	16 1.1%	16 1.0%	8 0.5%	20 1.5%	6 0.4%	16 1.1%
6:00	15 1.1%	50 4.3%	44 3.3%	50 3.6%	49 3.4%	42 2.5%	19 1.1%	48 3.6%	17 1.1%	38 2.7%
7:00	22 1.7%	81 6.9%	73 5.5%	77 5.6%	80 5.5%	76 4.5%	52 3.1%	78 5.9%	37 2.5%	66 4.6%
8:00	42 3.2%	62 5.3%	68 5.2%	76 5.5%	84 5.8%	83 5.0%	86 5.2%	72 5.4%	64 4.3%	72 5.1%
9:00	64 4.9%	92 7.9%	87 6.6%	104 7.5%	101 7.0%	106 6.3%	123 7.4%	96 7.2%	94 6.3%	97 6.8%
10:00	86 6.6%	70 6.0%	89 6.7%	97 7.0%	88 6.1%	104 6.2%	131 7.9%	86 6.5%	108 7.3%	95 6.7%
11:00	96 7.4%	74 6.3%	86 6.5%	84 6.1%	87 6.0%	104 6.2%	128 7.7%	83 6.3%	112 7.6%	94 6.6%
12:00	103 7.9%	75 6.4%	86 6.5%	76 5.5%	78 5.4%	101 6.0%	107 6.4%	79 5.9%	105 7.1%	89 6.3%
13:00	103 7.9%	66 5.7%	82 6.2%	87 6.3%	95 6.6%	112 6.7%	110 6.6%	82 6.2%	106 7.1%	94 6.6%
14:00	101 7.7%	78 6.7%	82 6.2%	100 7.2%	95 6.6%	120 7.2%	111 6.7%	89 6.7%	106 7.1%	98 6.9%
15:00	89 6.8%	74 6.3%	114 8.6%	104 7.5%	105 7.3%	130 7.8%	128 7.7%	99 7.5%	108 7.3%	106 7.4%
16:00	112 8.6%	87 7.5%	116 8.8%	119 8.6%	129 8.9%	147 8.8%	129 7.8%	113 8.5%	120 8.1%	120 8.4%
17:00	124 9.5%	93 8.0%	112 8.5%	123 8.9%	134 9.3%	145 8.7%	128 7.7%	116 8.7%	126 8.5%	123 8.6%
18:00	103 7.9%	84 7.2%	96 7.3%	91 6.6%	108 7.5%	119 7.1%	105 6.3%	95 7.2%	104 7.0%	101 7.1%
19:00	79 6.0%	48 4.1%	55 4.2%	53 3.8%	62 4.3%	88 5.3%	84 5.1%	54 4.1%	82 5.5%	67 4.7%
20:00	52 4.0%	35 3.0%	34 2.6%	41 3.0%	41 2.8%	55 3.3%	64 3.9%	38 2.9%	58 3.9%	46 3.2%
21:00	35 2.7%	27 2.3%	25 1.9%	30 2.2%	33 2.3%	47 2.8%	53 3.2%	29 2.2%	44 3.0%	36 2.5%
22:00	26 2.0%	16 1.4%	20 1.5%	20 1.4%	25 1.7%	35 2.1%	36 2.2%	20 1.5%	31 2.1%	25 1.8%
23:00	14 1.1%	13 1.1%	10 0.8%	10 0.7%	14 1.0%	21 1.3%	23 1.4%	12 0.9%	18 1.2%	15 1.1%
Ave. Hour	54	49	55	58	60	70	69	55	62	59
Ave. Day	1306	1166	1320	1380	1446	1673	1662	1328	1483	1423
Days Oper.	5	4	4	4	4	4	5	16	10	30

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 6/29/2006 10:39

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3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville  
District: 06  
Ascending Direction: North**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	9	3	5	2	4	2	5	0	4	2	4	3	7	3	4	2	8	3	5	2
1:00	9	2	2	2	4	0	3	0	3	2	3	1	6	3	3	1	8	2	4	1
2:00	4	1	2	0	2	0	1	0	1	1	1	1	6	1	2	0	5	1	2	1
3:00	1	1	2	1	0	1	1	2	1	2	2	1	4	1	1	2	2	1	2	1
4:00	2	3	1	0	4	2	4	2	3	3	3	3	3	3	3	2	2	3	3	2
5:00	2	3	19	5	16	6	14	6	12	4	10	6	3	5	15	5	2	4	11	5
6:00	6	9	36	14	34	10	34	16	35	14	28	14	7	12	35	14	6	10	26	13
7:00	7	15	54	27	43	30	50	27	48	32	44	32	17	35	49	29	12	25	38	28
8:00	17	25	32	30	38	30	42	34	46	38	38	45	31	55	40	33	24	40	35	37
9:00	26	38	46	46	43	44	54	50	54	47	50	56	39	84	49	47	32	61	45	52
10:00	27	59	30	40	38	51	51	46	40	48	50	54	36	95	40	46	32	77	39	56
11:00	31	65	28	46	34	52	36	48	33	54	42	62	44	84	33	50	38	74	35	59
12:00	40	63	32	43	37	49	28	48	34	44	37	64	38	69	33	46	39	66	35	54
13:00	44	59	30	36	42	40	38	49	40	55	40	72	41	69	38	45	42	64	39	54
14:00	51	50	38	40	36	46	44	56	40	55	45	75	50	61	40	49	50	56	43	55
15:00	48	41	31	43	46	68	44	60	41	64	58	72	72	56	40	59	60	48	49	58
16:00	68	44	40	47	52	64	46	73	47	82	56	91	77	52	46	66	72	48	55	65
17:00	76	48	39	54	41	71	49	74	54	80	58	87	82	46	46	70	79	47	57	66
18:00	67	36	36	48	38	58	37	54	37	71	56	63	74	31	37	58	70	34	49	52
19:00	55	24	28	20	31	24	30	23	34	28	45	43	62	22	31	24	58	23	41	26
20:00	39	13	24	11	22	12	23	18	25	16	31	24	47	17	24	14	43	15	30	16
21:00	27	8	19	8	17	8	18	12	22	11	32	15	41	12	19	10	34	10	25	11
22:00	22	4	14	2	17	3	16	4	19	6	25	10	28	8	16	4	25	6	20	5
23:00	11	3	11	2	8	2	6	4	12	2	17	4	19	4	9	2	15	4	12	3
Ave. Hour	29	26	25	24	27	28	28	29	29	32	32	37	35	35	27	28	32	30	29	30
Ave. Day	689	617	599	567	647	673	674	706	685	761	775	898	834	828	653	678	758	722	700	722
Days Oper.	5		4		4		4		4		4		5		16		10		30	

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District: 06  
Ascending Direction: North**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	1.3%	0.5%	0.8%	0.4%	0.6%	0.3%	0.7%	0.0%	0.6%	0.3%	0.5%	0.3%	0.8%	0.4%	0.6%	0.3%	1.1%	0.4%	0.7%	0.3%
1:00	1.3%	0.3%	0.3%	0.4%	0.6%	0.0%	0.4%	0.0%	0.4%	0.3%	0.4%	0.1%	0.7%	0.4%	0.5%	0.1%	1.1%	0.3%	0.6%	0.1%
2:00	0.6%	0.2%	0.3%	0.0%	0.3%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.7%	0.1%	0.3%	0.0%	0.7%	0.1%	0.3%	0.1%
3:00	0.1%	0.2%	0.3%	0.2%	0.0%	0.1%	0.1%	0.3%	0.1%	0.3%	0.3%	0.1%	0.5%	0.1%	0.2%	0.3%	0.3%	0.1%	0.3%	0.1%
4:00	0.3%	0.5%	0.2%	0.0%	0.6%	0.3%	0.6%	0.3%	0.4%	0.4%	0.4%	0.3%	0.4%	0.4%	0.5%	0.3%	0.3%	0.4%	0.4%	0.3%
5:00	0.3%	0.5%	3.2%	0.9%	2.5%	0.9%	2.1%	0.8%	1.8%	0.5%	1.3%	0.7%	0.4%	0.6%	2.3%	0.7%	0.3%	0.6%	1.6%	0.7%
6:00	0.9%	1.5%	6.0%	2.5%	5.3%	1.5%	5.0%	2.3%	5.1%	1.8%	3.6%	1.6%	0.8%	1.4%	5.4%	2.1%	0.8%	1.4%	3.7%	1.8%
7:00	1.0%	2.4%	9.0%	4.8%	6.6%	4.5%	7.4%	3.8%	7.0%	4.2%	5.7%	3.6%	2.0%	4.2%	7.5%	4.3%	1.6%	3.5%	5.4%	3.9%
8:00	2.5%	4.1%	5.3%	5.3%	5.9%	4.5%	6.2%	4.8%	6.7%	5.0%	4.9%	5.0%	3.7%	6.6%	6.1%	4.9%	3.2%	5.5%	5.0%	5.1%
9:00	3.8%	6.2%	7.7%	8.1%	6.6%	6.5%	8.0%	7.1%	7.9%	6.2%	6.5%	6.2%	4.7%	10.1%	7.5%	6.9%	4.2%	8.4%	6.4%	7.2%
10:00	3.9%	9.6%	5.0%	7.1%	5.9%	7.6%	7.6%	6.5%	5.8%	6.3%	6.5%	6.0%	4.3%	11.5%	6.1%	6.8%	4.2%	10.7%	5.6%	7.8%
11:00	4.5%	10.5%	4.7%	8.1%	5.3%	7.7%	5.3%	6.8%	4.8%	7.1%	5.4%	6.9%	5.3%	10.1%	5.1%	7.4%	5.0%	10.2%	5.0%	8.2%
12:00	5.8%	10.2%	5.3%	7.6%	5.7%	7.3%	4.2%	6.8%	5.0%	5.8%	4.8%	7.1%	4.6%	8.3%	5.1%	6.8%	5.1%	9.1%	5.0%	7.5%
13:00	6.4%	9.6%	5.0%	6.3%	6.5%	5.9%	5.6%	6.9%	5.8%	7.2%	5.2%	8.0%	4.9%	8.3%	5.8%	6.6%	5.5%	8.9%	5.6%	7.5%
14:00	7.4%	8.1%	6.3%	7.1%	5.6%	6.8%	6.5%	7.9%	5.8%	7.2%	5.8%	8.4%	6.0%	7.4%	6.1%	7.2%	6.6%	7.8%	6.1%	7.6%
15:00	7.0%	6.6%	5.2%	7.6%	7.1%	10.1%	6.5%	8.5%	6.0%	8.4%	7.5%	8.0%	8.6%	6.8%	6.1%	8.7%	7.9%	6.6%	7.0%	8.0%
16:00	9.9%	7.1%	6.7%	8.3%	8.0%	9.5%	6.8%	10.3%	6.9%	10.8%	7.2%	10.1%	9.2%	6.3%	7.0%	9.7%	9.5%	6.6%	7.9%	9.0%
17:00	11.0%	7.8%	6.5%	9.5%	6.3%	10.5%	7.3%	10.5%	7.9%	10.5%	7.5%	9.7%	9.8%	5.6%	7.0%	10.3%	10.4%	6.5%	8.1%	9.1%
18:00	9.7%	5.8%	6.0%	8.5%	5.9%	8.6%	5.5%	7.6%	5.4%	9.3%	7.2%	7.0%	8.9%	3.7%	5.7%	8.6%	9.2%	4.7%	7.0%	7.2%
19:00	8.0%	3.9%	4.7%	3.5%	4.8%	3.6%	4.5%	3.3%	5.0%	3.7%	5.8%	4.8%	7.4%	2.7%	4.7%	3.5%	7.7%	3.2%	5.9%	3.6%
20:00	5.7%	2.1%	4.0%	1.9%	3.4%	1.8%	3.4%	2.5%	3.6%	2.1%	4.0%	2.7%	5.6%	2.1%	3.7%	2.1%	5.7%	2.1%	4.3%	2.2%
21:00	3.9%	1.3%	3.2%	1.4%	2.6%	1.2%	2.7%	1.7%	3.2%	1.4%	4.1%	1.7%	4.9%	1.4%	2.9%	1.5%	4.5%	1.4%	3.6%	1.5%
22:00	3.2%	0.6%	2.3%	0.4%	2.6%	0.4%	2.4%	0.6%	2.8%	0.8%	3.2%	1.1%	3.4%	1.0%	2.5%	0.6%	3.3%	0.8%	2.9%	0.7%
23:00	1.6%	0.5%	1.8%	0.4%	1.2%	0.3%	0.9%	0.6%	1.8%	0.3%	2.2%	0.4%	2.3%	0.5%	1.4%	0.3%	2.0%	0.6%	1.7%	0.4%
<b>Ave. Day</b>	<b>689</b>	<b>617</b>	<b>599</b>	<b>567</b>	<b>647</b>	<b>673</b>	<b>674</b>	<b>706</b>	<b>685</b>	<b>761</b>	<b>775</b>	<b>898</b>	<b>834</b>	<b>828</b>	<b>653</b>	<b>678</b>	<b>758</b>	<b>722</b>	<b>700</b>	<b>722</b>

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